Index of Claims

| Application/Control No. |
|-------------------------|
|-------------------------|

10/016,506

Examiner

Examiner

Vivek D. Koppikar

Applicant(s)/Patent under Reexamination

PAWLIKOWSKI ET AL.

Art Unit

3626

| R | Rejected |
|----|----------|
| 11 | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

÷

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | 1 | | | |
|-------|------------------|----------|--|--------------|--|--|--------------|--|--|-----------------|
| Cla | im | | | | | Date | | _ | | |
| Final | Original | 12/19/05 | | | | | | | | |
| _ | | Zt R | | | | | | _ | | Щ |
| | - | R | - | - | | \vdash | _ | _ | _ | \dashv |
| | 3 | R | _ | | | | _ | _ | | \vdash |
| | 1 2 3 4 | R | | _ | - | \vdash | - | | _ | ш |
| | 5 | R | - | | | \vdash | _ | | | Н |
| | 6 | R | | | | \vdash | \vdash | - | | Н |
| | 7 | R | | | | - | - | | | |
| | 8 | R | \vdash | \vdash | _ | - | _ | \vdash | | \dashv |
| | 9 | R | \vdash | \vdash | - | ┝ | _ | H | _ | \dashv |
| | 10 | R | \vdash | H | - | \vdash | | H | - | H |
| | 11 | R | - | Н | | - | _ | - | _ | Н |
| | 12 | R | _ | | \vdash | \vdash | _ | - | | Н |
| | 13 | R | - | - | - | \vdash | | \vdash | | Н |
| | 13 14 | R | \vdash | \vdash | \vdash | - | | | - | Н |
| | 15 | R | \vdash | \vdash | - | - | | - | \vdash | $\vdash \vdash$ |
| | 16 | R | _ | | \vdash | - | _ | - | _ | Н |
| | 17 | R | | - | | | | - | H | H |
| | | R | - | _ | - | | | \vdash | \vdash | \vdash |
| | 18 19 | R | \vdash | \vdash | \vdash | \vdash | | | - | Н |
| | 20 | R | | \vdash | | H | | \vdash | _ | Н |
| | 21 | R | <u> </u> | - | - | | _ | | _ | Н |
| | 22 | R | H | ⊢ | - | - | _ | \vdash | \vdash | Н |
| | 23 | R | \vdash | \vdash | | \vdash | | - | - | Н |
| | 24 | R | - | \vdash | H | | | \vdash | - | Н |
| | 25 | R | <u> </u> | - | | - | | | - | Н |
| _ | 26 | R | | | - | _ | _ | _ | - | Н |
| | 27 | R | \vdash | | | | | - | | Н |
| | 28 | R | \vdash | | | H | - | - | _ | Н |
| | 29 | R | - | \vdash | - | H | | | \vdash | \vdash |
| | 30 | R | \vdash | - | - | \vdash | | \vdash | \vdash | Н |
| | 31 | R | H | \vdash | | \vdash | \vdash | - | - | Н |
| | 32 | R | ┢ | - | - | - | _ | | \vdash | Н |
| | 33 | R | - | \vdash | <u> </u> | ┝ | - | - | ┝ | Н |
| | 34 | R | | | | | _ | - | ┢ | Н |
| | 35 | R | \vdash | | _ | _ | ⊢ | - | - | Н |
| | 36 | R | | - | | - | \vdash | \vdash | \vdash | Н |
| | 37 | R | ┢ | | _ | _ | \vdash | H | \vdash | Н |
| | 38 | R | \vdash | | | _ | \vdash | - | \vdash | Н |
| | 39 | R | \vdash | | | | ┢═ | ┢╾ | _ | Н |
| | 40 | R | \vdash | | | | | ┢ | ┢ | Н |
| | 41 | R | | \vdash | | \vdash | \vdash | \vdash | | H |
| | 42 | R | \vdash | \vdash | <u> </u> | - | | | | $\vdash \vdash$ |
| | 43 | R | \vdash | \vdash | H | | | ┢ | \vdash | Н |
| | 44 | R | \vdash | \vdash | | \vdash | - | - | \vdash | Н |
| | 45 | R | - | \vdash | - | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 46 | R | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash | H |
| | 47 | R | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash | Н |
| | 48 | R | \vdash | | \vdash | ╁╾ | _ | ┢ | \vdash | Н |
| | 49 | R | | | <u> </u> | \vdash | \vdash | \vdash | | Н |
| | 50 | R | - | \vdash | \vdash | | _ | \vdash | \vdash | Н |
| | , | , , , | | 1 | 1 | | 1 | | | ı f |

| | .: | | | | | 264 | | | | |
|----------|--|--|----------|----------|----------|----------|--|----------|--|--------------|
| Cla | | | | | | Date |] | | | _ |
| Final | Original | 12/19/05 | | | | | | | | |
| | 51 | R | | | _ | | Н | | | Т |
| | 51 52 53 54 55 56 | | | | | | Г | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 | | | | | _ | | | | |
| | 57 | | | | | | Ш | | | |
| | 58 | | | _ | | | | | | _ |
| | 59 | L | | | | | _ | _ | | _ |
| | 60 | | | | | | | _ | | _ |
| <u></u> | 61 | | | _ | | | $oxed{oxed}$ | | | |
| <u> </u> | 62 | | _ | \vdash | | _ | | _ | _ | _ |
| <u> </u> | 63 64 65 | _ | | <u> </u> | | | | | \vdash | _ |
| - | 64 | | | _ | | | _ | | | - |
| | 66 | - | | | | | H | | H | |
| <u> </u> | 66 67 | <u> </u> | _ | | - | | - | | \vdash | _ |
| - | 68 | - | - | - | - | - | - | | | |
| <u> </u> | 69 | H | | - | | | - | _ | \vdash | \vdash |
| <u> </u> | 70 | H | \vdash | | | | _ | \vdash | \vdash | ┝ |
| | 71 | \vdash | <u> </u> | - | | | | \vdash | | \vdash |
| - | 72 | | | | | | | \vdash | \vdash | \vdash |
| | 70 71 72 73 74 75 76 77 | \vdash | | _ | | | - | <u> </u> | | \vdash |
| | 74 | Н | | | _ | _ | | | | |
| | 75 | | | | | _ | | _ | _ | |
| | 76 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | | | | |
| | 1 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | L | | _ |
| | 83 | _ | | _ | | | _ | | | _ |
| | 84 | | | L. | _ | | _ | _ | L | L_ |
| <u></u> | 85 | | | - | | \perp | | _ | L | _ |
| - | 86 | | | | ļ., | | | <u> </u> | | _ |
| | 87 | | _ | <u> </u> | _ | \vdash | | | | <u> </u> |
| <u> </u> | 88 | <u> </u> | _ | <u> </u> | _ | _ | - | <u> </u> | <u> </u> | |
| - | 89 90 | | | _ | <u> </u> | \vdash | - | - | - | |
| - | 91 | - | | H | | | ├ | | ⊢ | ⊢ |
| | 92 | ├ | - | \vdash | \vdash | \vdash | ├─ | ┝ | ├ | ⊢ |
| - | 93 | \vdash | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 94 | - | - | | Ι | ┝ | \vdash | \vdash | | \vdash |
| \vdash | 95 | \vdash | | Н | \vdash | | \vdash | - | \vdash | \vdash |
| | 96 | ┢ | | | Н | _ | | \vdash | \vdash | \vdash |
| | 97 | | | П | | Т | Т | \vdash | \vdash | \vdash |
| | 98 | Т | | | | | | | \vdash | Г |
| | 99 | Г | | | | | Г | | | T |
| | 100 | | | | | | | | | |

| Cla | aim | | | | Ċ | Date | | | | |
|-------------|--|--|--|--|--|--------------|--|--|--|-----------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| ίĒ | Örić | | | | | | | | | |
| | | | | | | | | | | Ш |
| | 101 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | _ | | | | <u> </u> | | | Ш |
| | 101 102 103 104 105 | _ | | | | _ | _ | | | Ш |
| | 105 | <u>_</u> | _ | | | | L_ | | | |
| | 106 107 108 | _ | _ | _ | | | L. | | | Ц |
| <u> </u> | 107 | | _ | | | | _ | | | Щ |
| <u> </u> | 108 | <u> </u> | _ | Ш | | _ | <u> </u> | | | Ц |
| | 109 | _ | - | _ | | _ | <u> </u> | _ | | Н |
| | 109 110 111 | - | | | | | <u> </u> | | | Н |
| <u> </u> | 117 | \vdash | - | - | | - | \vdash | - | \vdash | \vdash |
| | 112 | \vdash | <u> </u> | - | \vdash | _ | - | | \vdash | Н |
| - | 113 | - | - | \vdash | | - | \vdash | \vdash | - | \vdash |
| | 112 113 114 115 | | \vdash | \vdash | \vdash | _ | | \vdash | - | \vdash |
| _ | 116 | \vdash | \vdash | \vdash | \vdash | \vdash | - | | \vdash | \vdash |
| \vdash | 117 | - | \vdash | \vdash | \vdash | <u> </u> | ┢ | | H | $\vdash \vdash$ |
| | 118 | | ┢ | \vdash | ├─ | | ⊢ | _ | - | Н |
| _ | 119 | - | - | - | \vdash | | \vdash | \vdash | | Н |
| | 120 | - | ├─ | | \vdash | - | - | H | | Н |
| | 121 | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | - | \vdash |
| | 122 | _ | ┢ | H | Н | \vdash | - | _ | | Н |
| | 123 | - | \vdash | _ | | \vdash | \vdash | \vdash | - | Н |
| | 117 118 119 120 121 122 123 124 | | | | | | \vdash | \vdash | | |
| | 125 126 127 | | | | | | | | | |
| | 126 | | | | | | | | | |
| | 127 | | | | Г | | | | | П |
| | 128 129 130 131 132 | | | | | | | | | |
| | 129 | | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | Ш |
| | 132 | | _ | | | _ | _ | | | Ц |
| | 133 | _ | _ | | | _ | | | | Щ |
| <u> </u> | 133 | <u> </u> | <u> </u> | <u> </u> | | _ | <u> </u> | | <u> </u> | Щ |
| <u> </u> | 135 | ├ | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | ├- | <u> </u> | Н |
| <u> </u> | 136 137 | | \vdash | - | \vdash | <u> </u> | | <u> </u> | <u> </u> | Н |
| <u> </u> | 137 | - | | ├ | - | _ | _ | \vdash | <u> </u> | Н |
| | 138 | | | | - | \vdash | | \vdash | - | $\vdash\vdash$ |
| <u> </u> | 139 140 | — | ├ | - | - | \vdash | - | \vdash | \vdash | $\vdash\vdash$ |
| <u> </u> | 141 | \vdash | \vdash | \vdash | - | | ├ | ├ | \vdash | Н |
| - | 142 | <u> </u> | ⊢ | \vdash | | - | | \vdash | | \vdash |
| — | 143 | \vdash | \vdash | \vdash | ╁ | | - | \vdash | \vdash | Н |
| | 144 | | \vdash | | H | H | \vdash | \vdash | \vdash | Н |
| \vdash | 145 | | \vdash | \vdash | | \vdash | \vdash | ╁ | | H |
| | 146 | \vdash | | | | \vdash | \vdash | | \vdash | H |
| | 147 | | Н | \vdash | Т | \vdash | Т | ┢ | T | H |
| | 148 | \vdash | _ | 1 | \vdash | \vdash | Т | Т | Т | Н |
| | 149 | T | \vdash | T | | \vdash | | \vdash | | Н |
| \vdash | 150 | | \vdash | T | \vdash | Г | Т | T | Т | Н |
| L | | | | | Ь— | Ь— | | | _ | لــــا |